

#18/E
TL 11/27/02

P18214.A10

Application No. 09/450,511

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Kaoru ARAI et al.

Group Art Unit : 1734

Serial No : 09/450,511

Examiner : Mayes

Filed : November 30, 1999

For : CERAMIC COMPOSITE AND MANUFACTURING METHOD THEREOF

**SUPPLEMENTAL AMENDMENT UNDER 37 C.F.R. 1.112
IN RESPONSE TO OFFICE ACTION MAILED MAY 13, 2002**

Commissioner of Patents and Trademarks
Washington, D.C. 20231

Sir:

This Supplemental Amendment Under 37 C.F.R. 1.112 is being submitted to correct typographical errors in the Amendment filed October 11, 2002.

Entry of the following amendment is respectfully requested.

IN THE CLAIMS

Please amend claims 6 and 12 as follows, with a marked-up copy of the amended claims being included in the Appendix attached to this reply:

E1
6. (Twice Amended) The method of manufacturing the ceramic composite as claimed in claim 1, wherein at least one of the ceramic bodies is composed of calcium phosphate-based compounds with a Ca/P ratio of 1.0 to 2.0.

E2
12. (Twice Amended) The method of manufacturing the ceramic composite as claimed in claim 1, wherein the bonding ceramic is composed of calcium phosphate-based compounds with a Ca/P ratio of 1.0 to 2.0.

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GREENBLUM & BERNSTEIN, P.L.C.
Intellectual Property Causes
1941 R land Clarke Place
Reston, VA 20191
(703) 716-1191

Attorney Docket No. P18214

In re application of : Kaoru ARAI et al.

BOX NON-FEE
Group Art Unit: 1734

Serial No. : 09/450,511

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Filed : November 30, 1999

For : CERAMIC COMPOSITE AND MANUFACTURING METHOD THEREOF

THE COMMISSIONER OF PATENTS AND TRADEMARKS
 Washington, D.C. 20231

Sir:

Transmitted herewith is a Supplemental Amendment under 37 C.F.R. 1.112 in Response to Office Action Mailed May 13, 2002 in the above-captioned application.

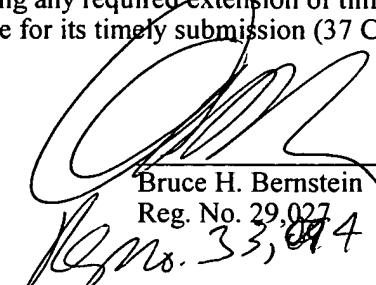
Small Entity Status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a previously filed statement.
 A verified statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.
 A Request for Extension of Time.
 No Additional Fee.

The fee has been calculated as shown below:

Claims After Amendment	No. Claims Previously Paid For	Present Extra	Small Entity		Other Than A Small Entity	
			Rate	Fee	Rate	Fee
Total Claims: 17	*20	0	x 9=	\$	x 18=	\$0.00
Indep. Claims: 2	**3	0	x 42=	\$	x 84=	\$0.00
Multiple Dependent Claims Presented			+140=	\$	+280=	\$0.00
Extension Fees for Month				\$		\$0.00
			Total:	\$	Total:	\$0.00

*If less than 20, write 20

**If less than 3, write 3

 Please charge my Deposit Account No. 19-0089 in the amount of \$_____. N/A A Check in the amount of \$_____ to cover the filing/extension fee is included. The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 19-0089. Any additional filing fees required under 37 C.F.R. 1.16. Any patent application processing fees under 37 C.F.R. 1.17, including any required extension of time fees in any concurrent or future reply requiring a petition for extension of time for its timely submission (37 CFR 1.136)(a)(3).


Bruce H. Bernstein
 Reg. No. 29,027
 Nov. 33, 2002

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